

Title (en)

THERMOPLASTIC RESIN COMPOSITION AND MOLDED ARTICLES THEREOF

Title (de)

THERMOPLASTISCHE HARZZUSAMMENSETZUNG UND FORMARTIKEL DARAUS

Title (fr)

COMPOSITION DE RÉSINE THERMOPLASTIQUE ET ARTICLES MOULÉS COMPOSÉS DE CELLE-CI

Publication

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Application

EP 12746984 A 20120213

Priority

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Abstract (en)

The present invention relates to a thermoplastic resin composition obtained by compounding phosphoric acid and/or monosodium phosphate (D) with a resin composition including a styrenebased resin (A), a graft copolymer (B), and an aliphatic polyester resin (C), wherein the thermoplastic resin composition is excellent in mechanical properties (e.g., impact resistance) and thermal stability, and, in addition, can be molded without any problem in terms of safety and hygiene.

IPC 8 full level

C08L 25/12 (2006.01); **C08K 3/32** (2006.01); **C08L 51/04** (2006.01); **C08L 55/02** (2006.01); **C08L 67/04** (2006.01); **C08L 33/10** (2006.01); **C08L 33/12** (2006.01)

CPC (source: EP KR US)

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C-Set (source: EP US)

1. **C08K 3/32 + C08L 67/04**
2. **C08L 51/04 + C08K 3/32 + C08L 25/12 + C08L 33/12 + C08L 67/04**
3. **C08L 25/12 + C08K 3/32 + C08L 55/02 + C08L 67/04**
4. **C08L 67/04 + C08K 3/24 + C08L 25/12 + C08L 33/12 + C08L 51/04**
5. **C08L 51/04 + C08K 3/24 + C08L 25/12 + C08L 33/12 + C08L 67/04**
6. **C08L 25/12 + C08K 3/32 + C08L 33/10 + C08L 51/04 + C08L 67/04**
7. **C08L 25/12 + C08K 3/32 + C08L 25/12 + C08L 51/04 + C08L 67/04**
8. **C08L 67/04 + C08K 3/32 + C08L 25/12 + C08L 33/12 + C08L 51/04**
9. **C08L 55/02 + C08K 3/32 + C08L 25/12 + C08L 67/04**
10. **C08L 55/02 + C08K 3/32 + C08L 25/12 + C08L 33/12 + C08L 67/04**

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